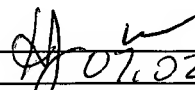
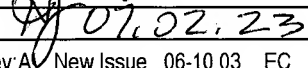


Date: Thursday, 2/22/2007 3:16:24 PM  
 User: Kim Johnston

## Process Sheet

38.1

30"

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: HINGE BRACKET
Job Number	: 30866		
Estimate Number	: 12543		
P.O. Number	: N/A	Part Number	: D35381
This Issue	: 2/22/2007 S.O. No. : N/A	Drawing Number	: D3538 REV.A
Prsht Rev.	: NC	Project Number	: 10254N/A
First Issue	: N/A Type : MACHINED PARTS	Drawing Revision	: A
Previous Run	: 30635	Material	: N/A
Written By	: 	Due Date	: 3/21/2007 Qty: 20 Um: Each
Checked & Approved By	:  07.02.23		
Comment	: Est Rev: A New Issue 06-10-03 EC		

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
---------	-----------------------	---------------

1.0	M6061T6B1250X01250	6061-T6 Bar 1.25 x 1.25"
-----	--------------------	--------------------------



Comment: Qty.: 0.1995 f(s)/Unit Total : 3.9900 f(s)

6061\_T6 Bar 1.250" x 1.250

Batch: M103629

SA 07.03.12

2.0	BAND SAW	BAND SAW
-----	----------	----------



Comment: BAND SAW

Cut blanks 1.500" long

SA 07.03.12

3.0	HAAS1	HAAS CNC VERTICAL MACHINING #1
-----	-------	--------------------------------



Comment: 1-Machine as per Folio FA651 and Dwg D3538

2-Deburr

mk 07/03/14

(20)

4.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
-----	-----	--



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

mk 07/03/14

(20)

5.0	QC8	SECOND CHECK
-----	-----	--------------



Comment: SECOND CHECK

S.B 07/03/14

(20)

6.0	HAND FINISHING1	HAND FINISHING RESOURCE #1
-----	-----------------	----------------------------



Comment: HAND FINISHING RESOURCE #1

Chemical Conversion Coat as per QSI 005 4.1

M.A

07/03/15

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☒ No ☐ DQA: ☒ Date: 07/03/19

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Thursday, 2/22/2007 3:16:24 PM  
User: Kim Johnston

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: HINGE BRACKET

Job Number: 30866

Part Number: D35381

Job Number:



Seq. #:

Machine Or Operation:

Description :

7.0

POWDER COATING

POWDER COATING



M103706



(20x)

Comment: POWDER COATING

Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3

M-R

07/03/15

8.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

Eff 04/03/15 (20) N

9.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: \_\_\_\_\_

Eff 04/03/15 (20) N

10.0

QC21

FINAL INSPECTION/W/O RELEASE



(20)

Comment: FINAL INSPECTION/W/O RELEASE

07/03/19

Job Completion



U 07/03/16

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE		By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

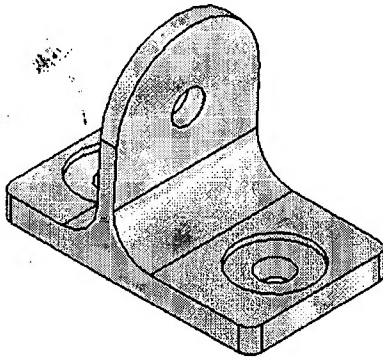
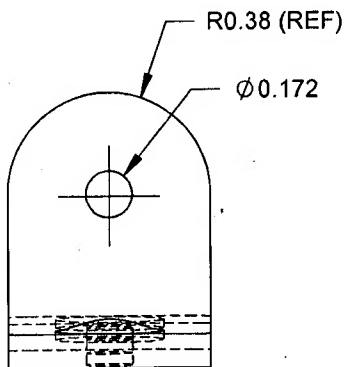
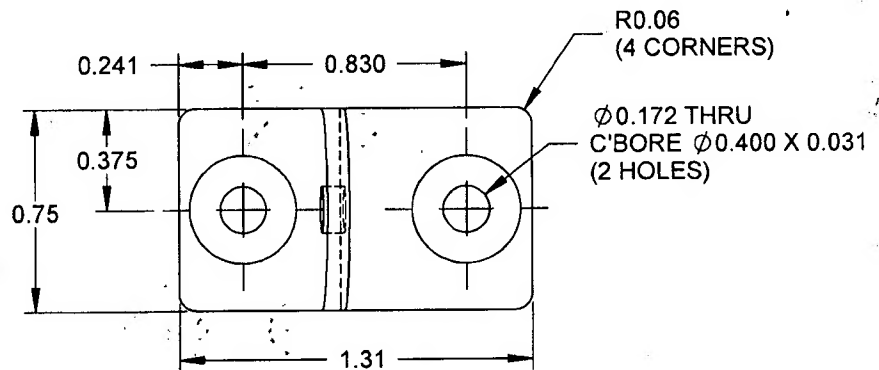
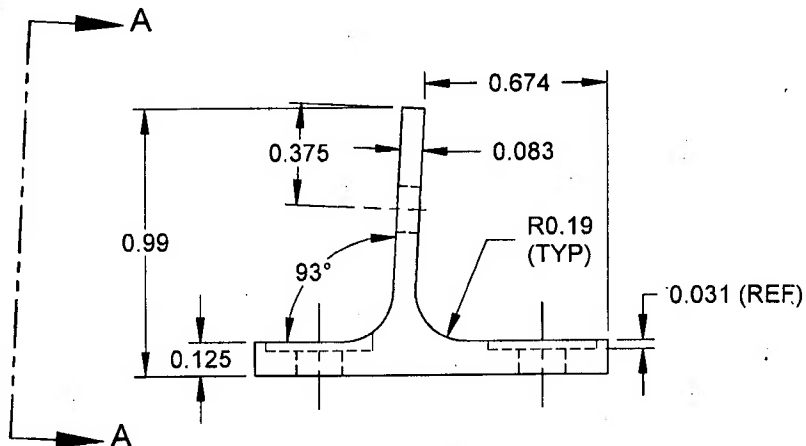
QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

**DART**

DESIGN <i>LE</i>	DRAWN BY <i>LE</i>	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>PH</i>	APPROVED <i>[Signature]</i>	DRAWING NO. <b>D3538</b>	REV. A SHEET 1 OF 2
DATE <b>06.10.13</b>	TITLE <b>HINGE BRACKET</b>		SCALE 1:1
REV A	DATE 06.10.13	DESCRIPTION NEW ISSUE	

**RELEASED**  
*06.10.13***AUXILIARY VIEW A****D3538-1 HINGE BRACKET****NOTES:**

- 1) MATERIAL: 6061-T6 ALUMINUM PER QQ-A-225/8 OR QQ-A-200/8 (REF DART SPEC M6061T6B)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 5) BREAK ALL SHARP CORNERS TO 0.010 MAX
- 6) IDENTIFY WITH P/N D3538-1 USING FINE POINT PERMANENT INK MARKER

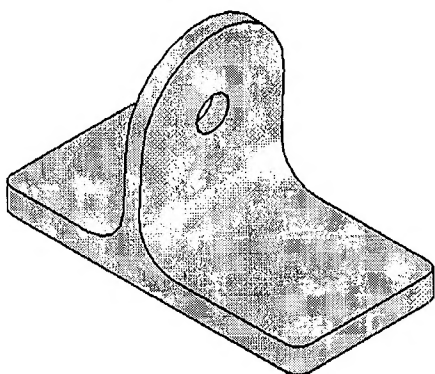
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WORK ORDER  
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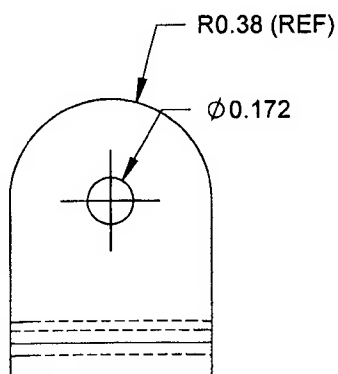
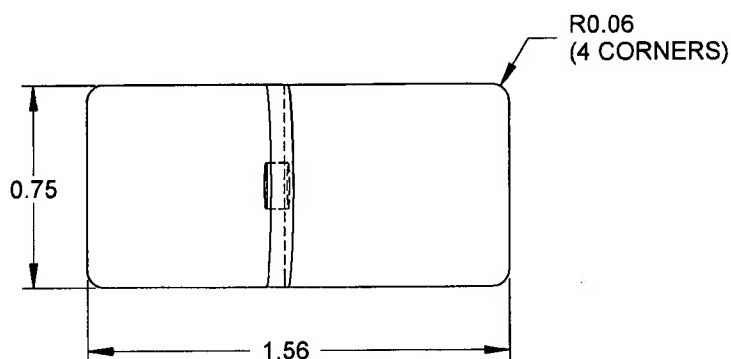
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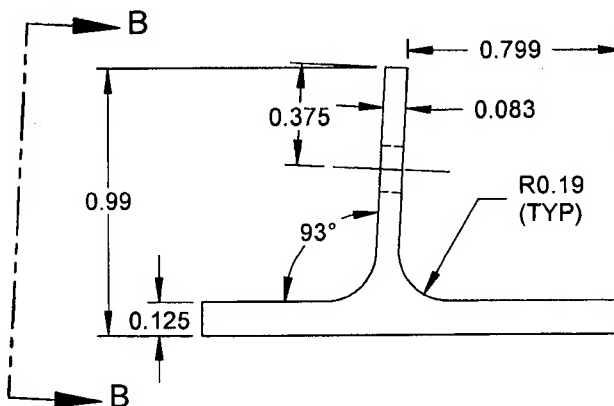
DESIGN <i>LE</i>	DRAWN BY <i>LE</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>PH</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3538	REV. A SHEET 2 OF 2
DATE 06.10.13		TITLE HINGE BRACKET	SCALE 1:1



RELEASED  
06.10.13



**AUXILIARY VIEW B**



**D3538-3 HINGE BRACKET**

**NOTES:**

- 1) MATERIAL: 6061-T6 ALUMINUM PER QQ-A-225/8 OR QQ-A-200/8 (REF DART SPEC M6061T6B)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 5) BREAK ALL SHARP CORNERS TO 0.010 MAX
- 6) IDENTIFY WITH P/N D3538-3 USING FINE POINT PERMANENT INK MARKER

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DART AEROSPACE LTD	Work Order:	30866
Description: HINGE BRACKET	Part Number:	D3538-1
Inspection Dwg: D3538, Rev: A		Page 1 of 1

# FIRST ARTICLE INSPECTION CHECKLIST

**X**

[illegible]

Measured by:	<i>mf</i>	Audited by:	<i>J.F</i>	Prototype Approval:	<i>N/A</i>
Date:	<i>07/03/14</i>	Date:	<i>07/03/14</i>	Date:	

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	